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# UNITED STATES DEPARTMENT OF AGRICULTURE

## CITATIONS TO LITERATURE IN THE JOURNAL OF AGRICULTURAL RESEARCH, TECHNICAL BULLETINS, CIRCULARS, AND MISCELLANEOUS PUBLICATIONS (OTHER THAN BIBLIOGRAPHIES)

Complied by CAROLYN WHITLOCK, Assistant Editor, Division of Publications,  
Office of Information

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### INTRODUCTION

Directions for citing literature in the Department publications mentioned above are given in the following pages. All citations, whether in literature lists or in footnotes, should be typed double spaced for ease in marking for the printer and for making any corrections which may be necessary. It is further suggested that all titles be set in lower case so that they may be more easily marked for small caps when printed. These directions supersede those previously issued.

The directions contained herein do not apply to the form of citation used in bibliographies, annotated or otherwise, which are issued in the Miscellaneous Publications series, but only to the literature lists, bibliographies, and footnotes that accompany textual matter.

## EDITORIAL PROCEDURE FOR CITATIONS TO LITERATURE

### ESSENTIALS OF A REFERENCE

A book citation should include author, date, title, edition (except first), pagination or volume, illustrations, and place of publication. Important series may be noted.

A periodical citation should include author, date, title of article, title of periodical, series, volume, pagination, and illustrations. Number or part is given only when it is separately paged, or is necessary for finding the reference easily.

### VERIFYING REFERENCES

All references should be verified from the originals, not quoted from other authors. If originals cannot be located, this fact should be stated, and an abstract or the source of the reference given. If the original is seen, the abstract is not usually cited unless it is desired to refer specifically to statements in the abstract, or unless the original is in a generally unfamiliar language, such as Russian, Polish, or Japanese. (For examples of abstract citations see directions for Title.) Papers delivered before meetings of societies but not published, even by summary, in the proceedings or program of the meeting are cited in footnotes as unpublished material. (See example under Footnotes.)

### LITERATURE CITED OR FOOTNOTES

A large number of references should always be in the form of a list placed at the end of the text. A small number (six citations or less) should be in footnotes. All unpublished material, such as mimeographed, multigraphed, or typewritten material, should be cited in footnotes, also other citations not satisfactorily placed in Literature Cited.

If all the citations in the list are mentioned in the text, the list is called Literature Cited; if, however, not all the citations are mentioned in the text, the list is called Bibliography.

The directions given herein do not apply to the annotated bibliographies issued by the Department. A separate set of instructions covers such bibliographies.

### PARTS OF CITATION SUPPLIED

Any part of a reference supplied from a source other than the publication cited should be in brackets. Explanatory information taken from the publication itself should be in parentheses, as (Abstract), (n. s.).

### PATENTS

Patents may be cited, giving description from an official patent journal, if possible, or from another publication. (See example under Periodical Citation.)

### EXAMPLES

Examples in these directions are given in list form, except under Footnotes, where the difference in form is shown.

## LITERATURE CITED

The list of citations following the text should contain at least seven references. The references should be in alphabetical order according to author. For convenience of reference from text to list, citations should be numbered consecutively. The inclusive pagination of an article or book should be given, specific page reference, if necessary, being made in the text. Text references are as follows: Galton (38), or Lyon (54, p. 95).

Arrangement of titles under an author is chronological. Entries with joint authors follow those by senior author alone and are arranged in alphabetical order according to the junior author. Dashes or 3-em lines are used to indicate repetition of the name of the author; or, in the case of joint authors, the name of the senior author only.

Anonymous publications are entered under "Anonymous" and precede all authors entered under A. Swedish names beginning with Å are entered as if spelled Aa. German names containing the letters with umlaut—ä, ö, ü—as if spelled ae, oe, or ue. M' and Mc are entered as if spelled Mac, and St. as if spelled out Saint. No change should be made, however, in the spelling of the name in any case. Authors' names are entered as they are spelled in the original publications.

Following are 18 citations, entered as if in a list of Literature Cited, to illustrate the foregoing instructions, as well as the general form of reference. Note that all citation numbers are inclosed in parentheses and are flush with the left margin.

### EXAMPLES

- (1) ANONYMOUS.  
1924. HESSIAN FLY CONTROL. Kans. Farmer 62 (31): 16.
- (2) ÅKERLUND, ERIK.  
1927. EIN MELANDRIUM-HERMAPHRODIT MIT WEIBLICHEN CHROMOSOMEN-BESTAND. Hereditas 10: 153-159, illus.
- (3) AAMODT, O. S.  
1927. BREEDING WHEAT FOR RESISTANCE TO PHYSIOLOGIC FORMS OF STEM RUST. Amer. Soc. Agron. Jour. 19: 206-218.
- (4) GARBER, R. J.  
1926. SIZE INHERITANCE. Science 64: 17.
- (5) ———  
1927. WHAT HAS BEEN ACCOMPLISHED BY BREEDING SMALL GRAINS? Amer. Soc. Agron. Jour. 19: 721-742.
- (6) ———  
1928. THE NATURE AND SIGNIFICANCE OF MUTATIONS IN PRESENT DAY BREEDING METHODS. Sci. Agr. 9: 133-143.
- (7) ——— GIDDINGS, N. J., and HOOVER, M. M.  
1929. TRANSGRESSIVE SEGREGATION FOR SUSCEPTIBILITY TO SMUT IN AN OAT CROSS. Jour. Agr. Res. 39: 953-962.
- (8) ——— and HOOVER, M. M.  
1927. ANOTHER CHLOROPHYLL MUTATION IN MAIZE. Jour. Hered. 18: 542-543, illus.
- (9) ——— and ODLAND, T. E.  
1926. NATURAL CROSSING IN SOYBEANS. Amer. Soc. Agron. Jour. 18: 967-970.
- (10) ——— ODLAND, T. E., QUISENBERRY, K. S., and McILVAINE, T. C.  
1926. VARIETAL EXPERIMENTS AND FIRST GENERATION CROSSES IN CORN. W. Va. Agr. Expt. Sta. Bul. 199, 29 pp., illus.
- (11) KÜSTER, ERNST.  
1927. ANATOMIE DES PANASCHIERTEN BLATTES. 68 pp., illus. Berlin.
- (12) KUHLMANN, E.  
1923. L'HYBRIDATION DE LA VIGNE ET LA CREATION D'HYDRIDES PRODUCTEURS DIRECTS. Rev. de Vitic. 59: 243-260.

- (13) MACAULAY, T. B.  
1928. THE IMPROVEMENT OF CORN BY SELECTION AND PLOT INBREEDING.  
Jour. Hered. 19: 57-72, illus.
- (14) MCLENDON, C. A.  
1912. MENDELIAN INHERITANCE IN COTTON HYBRIDS. Ga. Expt. Sta.  
Bul. 99, pp. 143-228, illus.
- (15) MADER, W.  
1925. ALBINOSE BEI MAIS. Pflanzenbau 2: 79-80.
- (16) ST. JOHN, J. L., and MORRIS, O. M.  
1929. STUDIES OF QUALITY AND MATURITY IN APPLES. Jour. Agr. Res. 39:  
623-639, illus.
- (17) SANBERN, E. N.  
1928. VALUE OF BUILDING INSULATION TO REDUCE HEAT LOSSES. Amer.  
Soc. Heating and Ventilating Engin. Jour. 34: 197-207, illus.
- (18) STUDENT.  
1908. THE PROBABLE ERROR OF A MEAN. Biometrika 6: 1-25, illus.

#### FOOTNOTES

Unpublished material, exsiccati, and any citations not satisfactorily placed in a list at the end of the text should be in footnotes, even if other references appear in a list. The only essential differences in form are: The name of the author is indented; the date is the last item of reference; specific reference may be made to page, plate, etc., if desired.

#### EXAMPLES

<sup>1</sup> NELSON, E. M., and JONES, D. B. THE VITAMIN C CONTENT OF SULPHURED APRICOTS. Paper presented at meeting of Amer. Chem. Soc., Cincinnati, 1930. [Unpublished. Title in Abstract of Papers.]

<sup>2</sup> GEE, WILSON, and STAUFFER, W. H. RURAL AND URBAN LIVING STANDARDS IN VIRGINIA. 133 pp. University, Va. 1929. (Va. Univ. Inst. Res. in Social Sci., Inst. Monog. 6.)

<sup>3</sup> MANN, T. F. FUNGI OF FLAX SICK SOIL AND FLAX SEED. 1904. [Unpublished master's thesis. Copy on file Dept. of Botany, N. Dak. Agr. Col., Fargo.]

<sup>4</sup> HASKELL, R. J., and WOOD, JESSIE I. DISEASES OF CEREAL AND FORAGE CROPS IN THE UNITED STATES IN 1922. U. S. Bur. Plant Indus., Plant Dis. Bul. Sup. 27; 164-266, illus. 1923. [Mimeographed.]

<sup>5</sup> KRIEGER, W. FUNGI SAXONICI [EXSICCATI]. No. 1941. Helminthosporium bromi Died. 1903, 1905.

#### AUTHOR

Enter citation under surname of author, followed by comma and initials, but name should be given in full, if so given in original citation, which should be followed in each case. Entry is always under author of publication cited, even if the investigation reported is entirely that of another person. Credit may be given to the investigator in the text. For example, the director of the Kansas Agricultural Experiment Station, reports a project in poultry breeding carried on by D. C. Warren. The text may state: "The study on the influence of hybridization on vigor in poultry made by D. C. Warren, as reported by the Kansas station (3, pp. 81-82) shows, etc."

#### EXAMPLE

##### KANSAS AGRICULTURAL EXPERIMENT STATION.

1932. INFLUENCE OF HYBRIDIZATION UPON VIGOR IN POULTRY. Kans. Agr. Expt. Sta. Bien. Rpt. (1930-32) 6: 81-82.

#### ARRANGEMENT UNDER AUTHOR

(See examples under Literature Cited.)

**JOINT AUTHOR**

(See examples under Literature Cited.)

If more than one author, separate authors' names by commas, and use "and" before the last one.

**EXAMPLE**

WAKEFIELD, R. P., HOLLINGSHEAD, R. S., and CHALMERS, H.  
 1930. *HANDBOOK OF FOREIGN TARIFFS AND IMPORT REGULATIONS ON AGRICULTURAL PRODUCTS. III. CANNED FOODS IN THE WESTERN HEMISPHERE.* U. S. Bur. Foreign and Dom. Com., Trade Prom. Ser. 97, 379 pp.

**SOCIETIES AND INSTITUTIONS**

Societies and institutions are entered as authors of publications for which they are responsible unless such publications are ascribed to individual authors.

**EXAMPLES**

ASSOCIATION OF OFFICIAL AGRICULTURAL CHEMISTS.  
 1930. *OFFICIAL AND TENTATIVE METHODS OF ANALYSIS . . .* Ed. 3, 593 pp., illus. Washington, D. C.

SOCIETY OF AMERICAN BACTERIOLOGISTS, COMMITTEE ON BACTERIOLOGICAL TECHNIC.  
 1923. *MANUAL OF METHODS FOR PURE CULTURE STUDY OF BACTERIA . . .* 48 pp., illus. Geneva, N. Y.

UNION OF SOUTH AFRICA DEPARTMENT OF AGRICULTURE.  
 1923. *CROWN GALL IN FRUIT TREES.* Union So. Africa Dept. Agr. Jour. 7: 12-13.

UNITED STATES BUREAU OF THE CENSUS.  
 1927. *UNITED STATES CENSUS OF AGRICULTURE. 1925.* 3 v., illus. Washington, [D. C.]

**HYPHENATED NAMES**

Enter under first part of name usually. Occasionally if an English author is better known under the last part of his name, it is used. A married woman who uses her maiden name hyphenated with her married name should have entry under the latter. In any case, where a hyphenated name is inverted, the first part should be given in full following initials.

**EXAMPLES**

JENSEN, S. ORLA.  
 1921. *THE MAIN LINES OF THE NATURAL BACTERIAL SYSTEM.* Jour. Bact. 6: 263-273.

Gwynne-Vaughan, Helen.  
 1922. *FUNGI—ASCOMYCETES, USTILAGINALES, UREDINALES.* 232 pp., illus. Cambridge.

Nilsson-Ehle, H.  
 1928. *INZUCHT ALS ZÜCHTUNGSMETHODE.* Züchtungskunde 3: 257-271, illus.

Gravatt, Annie Rathbun.  
 1925. *DIRECT INOCULATION OF CONIFEROUS STEMS WITH DAMPING-OFF FUNGI.* Jour. Agr. Res. 30: 327-339, illus.

**PREFIXES**

Names preceded by prefixes are entered under prefix if name is anglicized. French names are entered under prefix if an article, as Le, La, L', Du, Des. In all other cases, unless the name is spelled as one word, it is entered under the part following the prefix.

## EXAMPLES

- VAN CLEAVE, H. J.  
1931. INVERTEBRATE ZOOLOGY. Ed. 2, 282 pp., illus. New York and London.
- ENGEL, ALEXANDER VON.  
1882-92. UNGARNS HOLZ-INDUSTRIE UND HOLZHANDEL. 2 pts., illus. Wien.
- LE GAVRIAN, P. L.  
1931. LES ROUTES DEPUIS UN SIÈCLE. Ann. des Ponts et Chaussées 101: 113-140.
- DU BOIS, LOUIS F.  
1824-25. COURS COMPLET ET SIMPLIFIÉ D'AGRICULTURE ET D'ÉCONOMIE RURALE ET DOMESTIQUE. 6 v., illus. Paris.
- BARY, A. DE.  
1886. UEBER EINIGE SCLEROTINIENEN KRANKHEITEN. Bot. Ztg. 44: 450-462, 466-474.

## FOREIGN TITLE

Use foreign title as entry unless family name is better known.

## EXAMPLES

- BEDFORD, DUKE OF, and PICKERING, S. U.  
1900. CROPS OF POTATOES OBTAINED FROM SETS OF DIFFERENT SIZES. Woburn Expt. Fruit Farm Rpt. 2: 233-235, 258.
- RUMFORD, COUNT OF [BENJAMIN THOMPSON].  
1787. EXPERIMENTS ON THE PRODUCTION OF DEPHLOGISTICATED AIR FROM WATER WITH VARIOUS SUBSTANCES. Roy. Soc. London, Phil. Trans. 77: 84-124, illus.

## INITIAL OF SURNAME

When a publication gives only the initial of the surname of an author, fill out the name if it is in the table of contents or the index to the publication, if it can be found in a library catalog or standard index, or a reliable authority. Otherwise enter under the initial only. Entry under an initial should precede all other entries beginning with the same initial.

## EXAMPLES

- E., W. L.  
HAXTON, J.  
1851. BARLEY. In Norton, J. C., ed., Cyclopaedia of Agriculture . . . v. 1, pp. 176-191. Glasgow. [Article is signed "J. H." and is credited by Körnicke to Haxton. See Körnicke (16, p. 173).]

## TRANSLITERATED NAMES

Names of Russians, Japanese, and others which must be transliterated are preferably in the English form of transliteration. If German, French, or other form is on the publication, enter under the English form and give also the other form.

## EXAMPLES

- IVANOV, B. [IWANOFF, B.]  
1907. UNTERSUCHUNGEN ÜBER DEN EINFLUSS DES STANDORTES AUF DEN ENTWICKELUNGSGANG UND DEN PERIDIENBAU UREDINEEN. Zentbl. f. Bakt. [etc.] (II) 18: 265-288, 470-480, 655-672, illus.
- NISIKADO, Y. [NISHIKADO, Y.]  
1921. ON A DISEASE OF THE GRAPE CLUSTER CAUSED BY PHYSALOSPORA BACCAECAVARA. Phytopath. Soc. Japan Ann. 1 (4): 20-42, illus. [In Japanese. English summary, pp. 39-40.]
- NOTE.—The author himself prefers "Nisikado" to "Nishikado."

**DOUBTFUL NAMES**

For filling out abbreviated surnames, supplying initials of forenames, and in all cases of doubt, use form of entry in library catalogs. For publications not entered in library catalogs, follow standard indexes or bibliographies.

**FORENAMES**

Give forenames as they occur in original publication. Use the full name, if known, when two authors, having the same surname, have the same initials, as Thomas, Harold E., and Thomas, Harvey Earl (or H. Earl). Write in full the first part of a hyphenated surname if inverted, as Evans, I. B. Pole.

(See also examples under hyphenated names.)

**TITLE**

The main part of the title is cited in full, unless it is very long, and in the original language except those which must be transliterated. Titles are preferably typed in lower case for convenience in marking for the printer. Titles in the printed publications will be in small capitals.

**SHORTENED TITLE**

If shortened title starts with first words of title, show omissions by three dots and be certain that essential parts are retained.

**EXAMPLE**

BARTON, BENJAMIN SMITH.

1836. ELEMENTS OF BOTANY, OR OUTLINES OF THE NATURAL HISTORY OF VEGETABLES . . . A new ed.: rev. and condensed by W. P. C. Barton. 325 pp., illus. Philadelphia.

**SUBTITLE**

Where there is a main or inclusive title and also a subtitle, put a period after the main title, then number or part, followed by the subtitle.

**EXAMPLE**

BEADLE, G. W., and MCCLINTOCK, BARBARA.

1930. HERITABLE CHARACTERS IN MAIZE. XXXIII. SLIT LEAF BLADE. Jour. Hered. 21: 45-48, illus.

**TRANSLATED TITLE**

If publication is in Russian or other language not in ordinary alphabet, use translated title, not transliteration. Give transliteration only when translated title cannot be located, and when the exact meaning of original title is doubtful. Use brackets for transliterated title or for translated title supplied, but not if a translated title in English, French, German, etc., appears in the publication cited. If there is a summary in other language than original, so state, giving the pagination.

**EXAMPLE**

SALTIKOVSKII, M. I.

1929. WINTER HARDINESS OF WINTER PLANTS. Zhur. Opytn. Agron. Iugo-Vostoka (Jour. Agr. Sci. S. E. of U. S. S. R.) 7: 171-218 illus. [In Russian. English summary, pp. 217-218.]

**TRANSLATED TITLE SUPPLIED**

If translated title must be supplied, follow, if possible, abstracting journals, standard indexes, or bibliographies. Put in brackets translation or any part of title supplied from sources other than title-page of book or head of article cited.

**EXAMPLE**

JACZEWSKI, A.

1902. [DIE BRANDKRANKHEIT DES WEIZENS UND ROGGEN.] Listok Boriby Boliezn. Rastenij Imp. Bot. Sad St. Petersb. 1: 49-52, illus. [In Russian. German title from Internat'l. Cat. Sci. Lit., Mf Bot. (1902) 2: 165. 1904.]

**SUPPLIED TITLE**

It is sometimes necessary to supply all or a part of the title. This may be taken from contents, first words of article, or other source. It should be as brief as possible to be clear, and should always be in brackets to show that it is supplied.

**EXAMPLE**

COATES, B. H.

1841. [DIPTEROUS INSECTS OVIPOSITING IN OR ON GRAINS OF WHEAT.] Acad. Nat. Sci. Phila. Proc. 1: 57.

**TITLE OF PARAGRAPH OR SECTION**

In annual reports of institutions and similar publications, where the title given under the author is not distinctive, it is sometimes desirable to use the heading of a paragraph or section as a title. For instance, in the following example only the part on the sweetpotato is cited, instead of the report of the director of the station.

**EXAMPLE**

ROBBINS, W. R.

1928. THE NUTRIENT REQUIREMENTS OF THE SWEET POTATO PLANT. N. J. Agr. Expt. Sta. Ann. Rpt. (1927-28) 49: 238.

**ANONYMOUS**

Anonymous titles are entered under "Anonymous" and in a list precede all author entries.

**EXAMPLE**

(See also under Literature Cited.)

**ANONYMOUS.**

1922. MARIEMONT: AMERICA'S DEMONSTRATION TOWN. Amer. City 27: 309-310.

**ABSTRACT**

When the original article cannot be located and abstract must be cited, put the word "Abstract" in parentheses following the title.

**EXAMPLES**

DIETZ, S. M.

1925. THE INHERITANCE OF RESISTANCE TO PUCCINIA GRAMINIS AVENAE. (Abstract) Phytopathology 15: 54.

THADANI, K. I., and MULCHANDANI, B. B.

1930. IMPROVEMENT OF SIND DESHI COTTON. (Abstract) Indian Sci. Cong. Proc. 17: 44.

Do not cite abstract when original is found unless it is desired to refer especially to statements in the abstract, or unless the original is in a little-known language.

## EXAMPLES

WATANABE, T.

1922. ACTION OF CHLOROPICRIN ON THE COCOON OF BOMBYX MORI. *Nôgaku Kwaishô* (Sci. Agr. Soc. [Japan] Jour.) 234: 177-188. [Abstract in Chem. Abs. 16: 3213. 1922.]

PAVLOV, I. P.

1927. CONDITION REFLEXES. AN INVESTIGATION OF THE PHYSIOLOGICAL ACTIVITY OF THE CEREBRAL CORTEX. Transl. and ed. by E. V. Anrep. 427 pp., illus. New York. [Reviewed by E. Allen in Biol. Abs. 3: 634. 1929.]

SVESKNIKOVA, E. G.

1929. [INFLUENCE OF RELATIVE VITAMIN VALUE OF MILK ON GROWTH, DIGESTION, NITROGEN, AND MINERAL METABOLISM IN CALVES.] *Léningrad Selsk. Khoz. Inst. Zap.* (Inst. Agron. Léningrad Mém.) 7: 120-142. [In Russian. English résumé, pp. 140-141. Abstract in Expt. Sta. Rec. 66: 367-368. 1932.]

## BOOK CITATION

## AUTHOR-TITLE

(See general directions under Author and Title.)

## EDITION

If no edition is mentioned, the first is understood.

## EXAMPLES

BORSODI, RALPH.

1933. THIS UGLY CIVILIZATION. Ed. 2, 468 pp. New York and London.

HARRINGTON, C.

1911. A MANUAL OF PRACTICAL HYGIENE FOR STUDENTS, PHYSICIANS, AND HEALTH OFFICERS. Ed. 4, rev. and enl. by M. W. Richardson. 850 pp., illus. Philadelphia and New York.

LAHMANN, H.

1898. DIE REFORM DER KLEIDUNG. Aufl. 3, 140 pp., illus. Stuttgart.

## PLACE OF PUBLICATION

Place of publication should be given exactly as on title page. If more than two, give one or two, followed by "etc." Add abbreviations for State or country after all places except large well-known cities. If no place is given in book, for convenience the abbreviation "n. p." (no place) may be used.

## EXAMPLES

BURDICK, CHARLES K.

1922. THE LAW OF THE AMERICAN CONSTITUTION; ITS ORIGIN AND DEVELOPMENT. 688 pp. New York and London.

WELSH LAND ENQUIRY COMMITTEE.

1914. WELSH LAND; THE REPORT OF THE WELSH LAND ENQUIRY COMMITTEE. RURAL. 387 pp. London, New York [etc.]

TOURNEFORT, J. P.

1719. INSTITUTIONS REI HERBARIAE. t. 1. Parisiis.

## DATE

Use date on title page. If more than one volume give inclusive dates. If issued in parts use date of part, if known. If date is supplied from copyright, preface, or from outside source, put date in brackets. If no date can be found, it is convenient to indicate the omission by the abbreviation "n. d." (no date).

## EXAMPLES

- JUNK, W., ed.  
 1925-30. TABULAE BIOLOGICAE. Bd. 1-6. Berlin.
- RICKARD, T. A.  
 [1923.] TECHNICAL WRITING. 337 pp. New York and London.
- BARNETT, E. A.  
 [n. d.] COMMON-SENSE CLOTHING. 150 pp., illus. London

## PAGINATION

Main pagination only is given.

## EXAMPLES

- BRUNNER, EDMUND DE S., and KOLB, J. H.  
 1933. RURAL SOCIAL TRENDS. 386 pp. New York and London.
- WALDRON, W.  
 1929. HIGHWAYS AND BYWAYS OF MARKETING. [8] pp. Regina.

## VOLUME

Pagination is not given if book is in more than one volume.

## EXAMPLES

- JOHNSON, A., ed.  
 1919-21. THE CHRONICLES OF AMERICA. 50 v. New Haven.
- SORAUER, PAUL.  
 1909. HANDBUCH DER PFLANZENKRANKHEITEN. Aufl. 3, Bd. 1. Berlin.

## ILLUSTRATIONS

Use "illus." for all illustrative material, figures, plates, maps, etc., unless illustrations are the main part of the book.

## EXAMPLES

- HIBBARD, BENJAMIN HORACE.  
 1924. A HISTORY OF THE PUBLIC LAND POLICIES. 591 pp., illus. New York.
- KIRCHNER, O. VON, and BOLTSHAUSER, H.  
 1896. ATLAS DER KRANKHEITEN UND BESCHÄDIGUNGEN UNSERER LANDWIRTSCHAFTLICHEN KULTURPFLANZEN. Ser. I. Getreidearten. 20 col. pl. with descriptive letterpress. Stuttgart.

## SERIES OR PART

If book is in important series, or issued as one part of a work in several parts, make note in parentheses at end of reference, or use *In*. If *In* is used, parentheses may be omitted. If series is well known, note may be abbreviated.

## EXAMPLES

- BREFELD, OSCAR.  
 1889. BASIDIOMYCETEN III. 305 pp., illus. Leipzig. (*His Untersuchungen aus dem Gesammtgebiete der Mykologie, Heft 8.*)
- LINDAU, G.  
 1907-10. FUNGI IMPERFECTI: HYPHOMYCETES (ERSTE-ZWEITE HÄLFTE) . . .  
*In* Rabenhorst, L., Kryptogamen-Flora von Deutschland, Oesterreich und der Schweiz. Aufl. 2, Bd. 1, Abt. 8-9. Leipzig.

## REPRINT

If book is reprinted without changes in text, but with later date, it saves confusion to give both dates.

## EXAMPLE

- HENRY, W. A., and MORRISON, F. B.  
 1922. FEEDS AND FEEDING; A HANDBOOK FOR THE STUDENT AND STOCKMAN . . . Rewritten by F. B. Morrison. Ed. 18, unabridged, 770 p., illus. Madison, Wis. (Reprinted, 1923.)

## THESIS

If the name of the university is the same as the place of publication it is not necessary to repeat it in note.

## EXAMPLES

KUNZ, CARL.

1900. ÜBER DIE VERBREITUNG VON INFektIONSTOFFEN DURCH DIE FUSS-BEKLEIDUNG. 37 pp. Freiburg. (Inaug. Diss.).

EATON, R. C.

1921. JOHN ROSS AND THE CHEROKEE INDIANS. 153 pp. Muskogee, Okla. (Thesis, Ph. D., Univ. Chicago).

## PERIODICAL CITATION

## AUTHOR-TITLE OF ARTICLE

See general directions under Author and Title.

## TITLE OF PERIODICAL

The titles of periodicals are abbreviated according to Miscellaneous Publication 337, Abbreviations Used in the Department of Agriculture for Titles of Publications, issued in 1939. If the periodical is not entered in the list in Miscellaneous Publications 337, the title may be made up from single-word abbreviations in the supplement at the end of the list. Words not found in the list are not abbreviated unless abbreviations are well known. In general give words in the order in which they appear on the title page, omitting unimportant ones, but be certain that enough are retained to identify the publication. Bracket in country or place if needed. Capitalize important words and abbreviations.

## EXAMPLES

(See also citations under Literature Cited.)

BROWNING, F. R.

1926. MODIFICATION IN THE CALYX OF PRIMULA. Nature [London] 117: 702.

LAIBACH, F.

1922. UEBER HETEROSTYLIE BEI LINUM. Ztschr. f. Induktive Abstam. u. Vererbungslehre 27: 245-247.

The exceptions to following the order on title page are State publications, Department of Agriculture publications, publications of the other Departments of the United States, also government publications of other countries, which should be entered under the countries.

## EXAMPLES

KVAKAN, PAUL.

1924. THE INHERITANCE OF BROWN ALEURONE IN MAIZE. N. Y. (Cornell) Agr. Expt. Sta. Mem. 83, 22 pp.

HOFMANN, J. V.

1918. THE IMPORTANCE OF SEED CHARACTERISTICS IN THE NATURAL REPRODUCTION OF CONIFEROUS FORESTS. Minn. Univ. Studies Biol. Sci. No. 2, 25 pp., illus.

THOMSON, E. H.

1932. SELECTING A FARM. U. S. Dept. Agr. Farmers' Bul. 1088, 19 pp.

UNITED STATES BUREAU OF LABOR STATISTICS.

1927. COLONIZATION SCHEMES IN AMAZONAS, BRAZIL. U. S. Bur. Labor Statis. Monthly Labor Rev. 25: 322.

HALL, A. D.

1919. LAND SETTLEMENT OF EX-SERVICE MEN. [Gt. Brit.] Bd. Agr. Jour. 25: 1243-1245.

## SERIES

Series numbers should be given either by setting them off by commas, or in parentheses preceding volume number, the type of numbering or lettering on title page of periodical being used. This applies also to serial publications issued in sections or subject classes.

## EXAMPLES

SALAMAN, R. N., and BAWDEN, F. C.

1932. AN ANALYSIS OF SOME NECROTIC VIRUS DISEASES OF THE POTATO.  
Roy. Soc. London, Proc., Ser. B, 111: 53-73, illus.

LEUTHOLD, P.

1934. BEITRÄGE ZUR MORPHOLOGIE UND KEIMUNGSPHYSIOLOGIE VON TELAIRIA  
PEDATA HOOK. Bot. Zentbl., Beihefte, Abt. A, 52: 148-204, illus.

FLECK, L., and ELSTER, O.

1932. ZUR VARIABILITÄT DER STREPTOKOKKEN. Zentbl. f. Bakt. [etc.]  
Originale (I) 125: 180-200, illus.

VILLIERS, A.

1913. SUR LA VAPEUR ÉMISE PAR LE MERCURE DANS LES GAZ RAREFIÉS ET  
SUR LES TENSIONS MAXIMA DE VAPEUR DU MERCURE. Ann. de  
Chim. et de Phys. (VIII) 30: 588-633, illus.

## ABBREVIATION FOR WORD INDICATING SERIES

Use abbreviation for word indicating series only when necessary to distinguish it from volume.

## EXAMPLES

JUNG, H.

1924. ÜBER ELEKTRODENLOSE RINGENTLADUNG. Ann. der Phys. (F. 4) 75:  
201-211, illus.

KÖRNICKE, F. A.

1890. ÜBER DEN STEINBRAND DES WEIZENS. Naturhist. Ver. der Preuss.  
Rheinlande Verhandl. (F. 5, Jahrg. 7) 47 (Sitzber.): 92-93.

## VOLUME

Word for volume is not used ordinarily, the number being given followed by colon and page number.

## EXAMPLES

EYSTER, W. H.

1925. MOSAIC PERICARP IN MAIZE. Genetics 10: 179-196, illus.

DEWEY, L. H.

1913. A PURPLE-LEAVED MUTATION IN HEMP. U. S. Bur. Plant Indus. Cir.  
113: 23-24.

If necessary for a clear citation to give two series of volume numbers use the main or whole number preceded by later series with its volume number in parentheses. The word for volume must sometimes be used to distinguish its number from series number. In this case use word which appears on title page, abbreviated, and capitalize according to rule of language: v. for volume, t. for tome, Jahrg. for Jahrgang, etc.

## EXAMPLES

(See also Körnicke, above.)

SCHWARTZ, BENJAMIN, and PRICE, E. W.

1931. INFECTION OF PIGS THROUGH THE SKIN WITH THE LARVAE OF THE  
SWINE KIDNEY WORM STEPHANURUS DENTATUS. Amer. Vet. Med.  
Assoc. Jour. (n. s. 32) 79: 359-375.

BARNETTE, R. M., HISSINK, D. J., and SPEK, J. VAN DER.

1924. SOME REMARKS ON THE DETERMINATION OF THE HYDROGEN-ION CONCENTRATION OF THE SOIL. *Rec. des Trav. Chim. des Pays-Bas* (ser. 4, t. 5) 43: [434]–446.

If the volume of a periodical is divided into numbers, each number containing an article that is paged separately, the colon system cannot be used. In such cases, v. is used for volume, and No. for number.

#### EXAMPLES

KAJANUS, BIRGER.

1919. GENETISCHE STUDIEN ÜBER DIE BLÜTEN VON PAPAVER SOMNIFERUM L. *Arkiv. för Bot.* v. 15, No. 18, 87 pp., illus.

ATANASOFF, D.

1922. STIPPLE-STREAK DISEASE OF POTATO. *Landbouwhoogesch. [Wageningen]* Meded. deel 24, verhandel 5, 32 pp., illus.

If no volume number appears on publications, such as annual reports, proceedings, etc., date covered by report is used in place of volume number.

#### EXAMPLES

HOWARD, L. O.

1924. CEREAL AND FORAGE CROP INVESTIGATIONS. *U. S. Bur. Ent. Ann.* Rpt. 1924: 10.

GOVINDA KIDAVU, M., and NAMBIYAR, E. K.

1926. POLLINATION IN COCONUT. *Madras Agr. Dept. Yearbook* 1925: 43–49, illus.

BROWN, ROBERT.

1868. ON THE MAMMALIAN FAUNA OF GREENLAND. *Zool. Soc. London Proc.* 1868: 330–362.

#### NUMBER OR PART

Omit number or part unless it is separately paged, then give figure in parentheses following volume and before colon.

#### EXAMPLE

(See also Anonymous under Literature Cited, and Nisikado, p. 6.)

O'BRIEN, H. R.

1932. THE NEW STAMPEDE BACK TO THE LAND. *County Gent.* 102 (10): 3–5.

For the use of No. for number see Hofmann, p. 11, and Kajanus, p. above.

Where there is no volume number, as in bulletins and parts separately paged, cite as follows:

#### EXAMPLES

DAVIS, R. L.

1922. PEDIGREED FIBER FLAX. *U. S. Dept. Agr. Bul.* 1092, 23 pp., illus.

ROSENBERG, O.

1909. CYTOLOGISCHE UND MORPHOLOGISCHE STUDIEN AN DROSERA LONGIFOLIA × ROTUNDIFOLIA. *K. Svenska Vetensk. Akad. Handl.* Bd. 43, No. 11, 65 pp., illus.

#### PAGINATION

Page figures follow volume figure, being separated from the latter by a colon. If article is the whole number, as in many bulletins, circulars, etc., give total number followed by abbreviation "pp." which is used for all languages. In the case of some State experiment station publications which are paged consecutively through several bulletins,

etc., pp. is used before the inclusive pages of a particular bulletin. Inclusive pagination should be given in Literature Cited, but specific page reference may be made in footnotes. If there is more than one series of pagination give both, one in parentheses.

#### EXAMPLES

- RABATÉ, E.  
1928. OBSERVATIONS SUR L'ÉPI DU BLÉ. *Jour. d'Agr. Prat. (n. s.)* 50: 113-116, illus.
- GOWEN, J. W.  
1920. SELF-STERILITY AND CROSS STERILITY IN THE APPLE. *Maine Agr. Expt. Sta. Bul.* 287, pp. 61-88.
- STEWART, G.  
1920. POTATO IMPROVEMENT BY HILL SELECTION. *Utah Agr. Expt. Sta. Bul.* 176, 28 pp., illus.
- DAHLGREN, K. V. O.  
1916. ZYTOLOGISCHE UND EMBRYOLOGISCHE STUDIEN ÜBER DIE REIHN PRIMULALES UND PLUMBAGINALES. *K. Svenska Vetensk. Akad. Handl.* Bd. 56, No. 4, 80 pp., illus.
- WILLIAMS, C. G.  
1920. THE GLADDEN AND OTHER VARIETIES OF WHEAT. *Ohio Farmer* 146: 131 (No. 6, p. 3).

#### ILLUSTRATIONS

Use "illus." for all illustrative material, figures, plates, maps, diagrams, etc.

#### DATE

Note date of number or part, on cover or initial page, and cite that rather than the one on title page of volume. If article is in installments appearing in more than 1 year, give all years covered. For reports, proceedings, and other publications for certain years, but which are published in a later year, give year when published as publication date, but also put in other date preceding volume number and in parentheses. When report covers more than 1 year, cite as follows: 1933-34, 1925-29. If date is supplied, put in brackets. If no date can be found, indicate omission by the abbreviation "n. d." (no date).

#### EXAMPLES

- BERLESE, ANTONIO.  
1896-97. LE COCCINIGILE ITALIANE VIVENTI SUGLI AGRUMI. PARTE III. I DIASPITI. *Riv. di Patol. Veg.* 4: [74]-292, illus., 1896; 5; [3]-73, illus., 1897.
- STUART, W.  
1908. SEASONAL INFLUENCE IN CARNATION CROSSING RELATIVE TO SEED PRODUCTION. *Vt. Agr. Expt. Sta. Ann. Rpt. (1906-7)* 20: 355-358.
- LANTZ, H. L.  
1926. SOME OBSERVATIONS ON THE EFFECT OF INBREEDING ON THE VIGOR OF APPLE SEEDLINGS. *Amer. Soc. Hort. Sci. Proc. (1925)* 22: 115-123.

#### PATENTS

#### EXAMPLES

- BECKMANN, E.  
1923. PROCESS FOR PREPARING FODDER FROM STRAW AND SIMILAR MATERIALS. (U. S. Patents Nos. 1,441,321, and 1,441,322). U. S. Patent Office, Off. Gaz. 306: 576.
- BRAUNSCHILD, J.  
1923. AN IMPROVED ARTICLE OF FOOD FOR CATTLE AND DOMESTIC ANIMALS. (British Patent No. 188,867). Illus. Off. Jour. Gt. Brit. Patent Office, 1911, 2 pp. [Abstract in Chem. Abs. 17: 1677, 1923.]

**SYNONYMY**

In synonymy abbreviate the author's name and title of book or periodical. Place dates of publication immediately after the author's name. Use commas throughout. Omit place of publication.

**EXAMPLES**

LIMONIA SCHWEMFURTHII ENGLER, 1895, Notizbl. K. Bot. Gartens u.  
Mus. Berlin 1: 29.  
CITRUS ARTICULATA WILLD., 1826, Spreng., Syst. Veg., 3: 334.



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